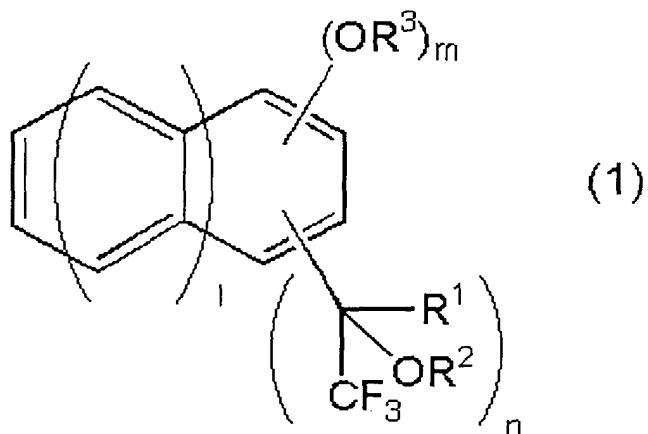


# ABSTRACT OF THE DISCLOSURE

The invention relates to a fluorine-containing compound represented by the formula 1,



- 5        where  $R^1$  is a methyl group or trifluoromethyl group,  
          each of  $R^2$  and  $R^3$  is independently a hydrogen atom or a group  
          containing (a) a hydrocarbon group having a straight-chain, branched or  
          ring form and having a carbon atom number of 1-25 or (b) an aromatic  
          hydrocarbon group, the group optionally containing at least one of a  
 10        fluorine atom, an oxygen atom and a carbonyl bond,  
           $l$  is an integer of from 0 to 2, each of  $m$  and  $n$  is independently an  
          integer of 1-5 to satisfy an expression of  $m+n \leq 6$ , and  
          when at least one of  $R^1$ ,  $R^2$  and  $R^3$  is in a plural number, the at  
          least one of  $R^1$ ,  $R^2$  and  $R^3$  may be identical with or different from each  
 15        other.